

EQIP Practice List

2012

Marshall County, Iowa

NRCS Practice Code	Practice Name	Units	Payment Type <u>1/</u>	Resource Concern <u>2/</u>	Practice Service Life <u>3/</u>	Comments
316	*Animal Mortality Facility	Animal Unit	PR	Water Quality – Excessive Nutrients and Organics in Surface Water Water Quality – Excessive Nutrients and Organics in Groundwater	15 yr.	As a Component of CNMP
314	Brush Management	Acre	PR	Plant Condition – Productivity, Health, and Vigor	1 yr.	
317	*Composting Facility	Animal Unit	PR	Water Quality – Excessive Nutrients and Organics in Surface Water Water Quality – Excessive Nutrients and Organics in Groundwater	15 yr.	As a Component of CNMP
102	**CAP - Comprehensive Nutrient Management Plan (CNMP) - Written	Number	PR	Water Quality – Excessive Nutrients and Organics in Surface Water Water Quality – Excessive Nutrients and Organics in Groundwater	1 yr.	As a Component of CNMP
327	Conservation Cover	Acre	PR	Fish and Wildlife – Inadequate Shelter/Cover Fish and Wildlife – Inadequate Food Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species	5 yr.	10 acre maximum
340	Cover Crop (& Green Manure)	Acre	PR	Soil Erosion – Sheet and Rill Soil Erosion – Ephemeral Gully Water Quality – Excessive Nutrients and Organics in Surface Water	1 yr.	May be scheduled for 3 consecutive years.
342	Critical Area Seeding	Acre	PR	Soil Erosion – Sheet and Rill Soil Erosion – Ephemeral Gully	10 yr.	Can be native or cool season species – only to be used in association with other approved practices which require a seeding component
362	*Diversion	Feet	PR	Soil Erosion – Sheet and Rill Soil Erosion – Classic Gully	10 yr.	As a Component of CNMP

382	Fence	Feet	PR	Plant Condition – Productivity, Health and Vigor Plant Condition – Forage Quality and Palatability Domestic Animals – Inadequate quantities and Quality of Feed and Forage	20 yr.	Interior fences required for grazing or livestock exclusion. No property line fences.
393	*Filter Strip	Acre	PR	Water Quality – Excessive Nutrients and Organics in Surface Water Water Quality – Excessive Nutrients and Organics in Groundwater	10 yr.	As a Component of CNMP
512	Forage and Biomass Planting	Acre	PR	Plant Condition – Productivity, Health and Vigor Plant Condition – Forage Quality and Palatability Domestic Animals – Inadequate quantities and Quality of Feed and Forage	5 yr.	Converting cropland or renovation
410	Grade Stabilization Structure	Number	PR	Soil Erosion – Classic Gully	15 yr.	Full flow only. All elements of technician's or engineer's cost estimate are eligible for cost-share
412	Grassed Waterway	Acre	PR	Soil Erosion – Classic Gully Soil Erosion - Ephemeral Gully	10 yr.	May include cost-share for fabric if required. Cost share for tile, is limited to no more than the amount needed to maintain the grassed waterway. The maximum size for cost share assistance is 6 inch diameter tile.
561	Heavy Use Area Protection	Acre	PR	Plant Condition – Productivity, Health and Vigor	10 yr.	All elements of technician's or engineer's cost estimate are eligible for cost-share
516	Pipeline	Feet	PR	Plant Condition – Productivity, Health and Vigor Plant Condition – Forage Quality and Palatability Domestic Animals – Inadequate Stock Water	20 yr.	As part of a grazing system
528	Prescribed Grazing	Acre	PR	Plant Condition – Productivity, Health and Vigor Plant Condition – Forage Quality and Palatability Domestic Animals – Inadequate quantities and Quality of Feed and Forage	1 yr.	528 payment made after scheduled grazing components are installed
329	Residue and Tillage Management (Long Term No-Till or Strip Till)	Acre	PR	Soil Erosion – Sheet and Rill Soil Erosion - Ephemeral Gully	1 yr.	Will be completed for 3 consecutive years.

558	Roof Runoff Structure	Number	PR	Water Quality- Excessive nutrients and organics in surface water	15 yr.	All elements of technician's or engineer's cost estimate are eligible for cost-share
798	Seasonal High Tunnel System for Crops	Number	PR	Plant Condition-Productivity, Health, and Vigor	4 yr.	High Tunnel must be placed on cropland only and can cover a maximum of 2178 sq feet or 0.05 acre.
350	*Sediment Basin	Animal Unity	PR	Water Quality – Excessive Nutrients and Organics in Surface Water	20 yr.	As a Component of CNMP
632	Solid/Liquid Waste Separation Facility	Number	PR	Water Quality – Excessive Nutrients and Organics in Surface Water Water Quality – Excessive Nutrients and Organics in Groundwater	15 yr.	As a Component of CNMP
580	Streambank and Shoreline Protection	Feet	PR	Soil Erosion - Streambank	20 yr.	All elements of technician's or engineer's cost estimate are eligible for cost-share
606	Subsurface Drain	Feet	PR	Soil Erosion – Classic Gully Soil Erosion – Ephemeral Gully	20 yr.	Can only be used when required in combination with another practice on this list. When used in combination with a grassed waterway, payment is limited to no more than the amount needed to maintain the grassed waterway. The maximum size for cost share assistance when used in combination with a grassed waterway is 6 inch diameter tile.
600	Terrace	Feet	PR	Soil Erosion – Sheet and Rill Soil Erosion - Ephemeral Gully	10 yr.	Earthwork only
612	Tree and Shrub Establishment	Acre	PR	Fish and Wildlife – Inadequate Shelter/Cover Fish and Wildlife – Inadequate Food Fish and Wildlife - Threatened and Endangered Fish and Wildlife Species	15 yr.	5 acre maximum
620	Underground Outlet	Feet	PR	Soil Erosion – Classic Gully Soil Erosion – Ephemeral Gully	20 yr.	May be used in combination with erosion control structures and grassed waterways. The maximum size for cost share assistance with grassed waterways is a 6 inch diameter tile.
635	Vegetated Treatment Area	Acre	PR	Water Quality – Excessive Nutrients and Organics in Surface Water	10 yr.	As a Component of CNMP

313	*Waste Storage Facility	Animal Unit	PR	Water Quality – Excessive Nutrients and Organics in Surface Water Water Quality – Excessive Nutrients and Organics in Groundwater	15 yr.	As a Component of CNMP
638	Water and Sediment Control Basin	Number	PR	Soil Erosion – Classic Gully Soil Erosion - Ephemeral Gully	10 yr.	Includes cost of earthwork and seeding.
642	Water Well	Number	PR	Plant Condition – Productivity, Health and Vigor Plant Condition – Forage Quality and Palatability Domestic Animals – Inadequate quantities and Quality of Feed and Forage	20 yr.	As part of a grazing system
614	Watering Facility	Number	PR	Domestic Animals – Inadequate Stock Water	20 yr.	As part of a grazing system
380	Windbreak/Shelterbelt Establishment	Acre	PR	Fish and Wildlife – Inadequate Shelter/Cover Fish and Wildlife – Inadequate Food	15 yr.	5 acre maximum
650	Windbreak Renovation	Acre	PR	Fish and Wildlife – Inadequate Shelter/Cover Fish and Wildlife – Inadequate Food	15 yr.	5 acre maximum
911	Technical Assistance Design	Number	100% AM	Soil Erosion/Water Quality	----	Reimbursement of conservation design activities by a Technical Service Provider (TSP).
912	Technical Assistance Application	Number	100% AM	Soil Erosion/Water Quality	----	Reimbursement of conservation application activities by a Technical Service Provider (TSP).
913	Technical Assistance Checkout	Number	100% AM	Soil Erosion/Water Quality	----	Reimbursement of conservation installation activities by a Technical Service Provider (TSP).

1/ Payment Schedule Type: **PR** – Payment amount per unit of practice applied.

AM – The actual cost not to exceed a specified maximum cost.

- Limited Resource Producers receive a higher payment rate for vegetative and structural practices.

2/ See county EQIP information for local resource concerns.

3/ Length of time the practice is to be maintained.

- ***The maximum EQIP payment a participant will receive for all components in a waste management system is \$100,000.00.**

1/4/2012